## ASSIGNMENT

WHEREAS, VOLKSWAGEN AG, having a place of business at 38436 Wolfsburg, Federal Republic of Germany ("ASSIGNOR"), is the owner of the entire right, title, and interest in and to U.S. Patent Application Serial No. 10/623,286, filed on July 18, 2003, by virtue of an Assignment that was recorded in the records of the United States Patent and Trademark Office on December 15, 2003, at Reel 014792, Frame 0084; and

WHEREAS, AUDI AG, having a place of business at 85045 Ingolstadt, Federal Republic of Germany ("ASSIGNEE"), is desirous of obtaining a partial interest in and to U.S. Patent Application Serial No. 10/623,286, such that U.S. Patent Application Serial No. 10/623,286, and any Letters Patent that may be issued or having been issued thereon or therefor, shall be jointly owned by ASSIGNOR and ASSIGNEE;

NOW, THEREFORE, in consideration of the good and valuable consideration furnished by ASSIGNEE to ASSIGNOR, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby assigns, transfers, and conveys to ASSIGNEE, its successors and assigns, an undivided portion of the entire right, title and interest in and to U.S. Patent Application Serial No. 10/623,286 and the inventions therein contained and described, including the right to apply for any Letters Patent in any and all countries on the inventions, and any Letters Patent that may be or have been issued thereon or therefor, in the United States and elsewhere, and all reissues, extensions, renewals, divisions and continuations thereof, to the full end of the term or terms for which the Letters Patent may be issued or have been issued, the same to be jointly held and enjoyed by ASSIGNOR and ASSIGNEE, their successors and assigns, the same as it would have been held and enjoyed by ASSIGNOR if this Assignment had not been made; together with all claims for damages by reason of past infringement of said patents and applications, with the right to sue for, and collect the same for its own use and for the use of its successors and assigns, such that U.S. Patent Application Serial No. 10/623,286, and any Letters Patent that may be issued or

having been issued thereon or therefor shall be jointly owned by ASSIGNOR and ASSIGNEE.

The undersigned is authorized to act on behalf of VOLKSWAGEN AG.

VOLKSWAGEN AG

Dated: January 28, 2010

Name: Ralph Jepsen Kerstin Geske

i.V.

Title: Patent Counsel Patent Counsel